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Order from RIS \$24.50

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DESCRIPTORS: *Germanium, Polarographic analysis,
Electrolytes, *Mercury electrodes, Electrodes.

(Chemistry--Physical, TT, v. 6, no. 4)

61-22976

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- II. RIS-751
- III. Research Information
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RESEARCH ON CATALYTIC PROPERTIES OF
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OVER RHENIUM DISULFIDE. [1961] 4p. 23 refs.
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Trans. of Zhurnal Obshchei Khimii (USSR) 1941 [v. 11]
p. 683-685.

DESCRIPTORS: *Alcohols, Dehydrogenation, *Rhenium
compounds, *Sulfides, Catalysis.

Rhenium disulfide is an excellent catalyst for dehydro-
genation of alcohols. It gives high yields of formalde-
hyde, acetaldehyde and acetone when the corresponding
alcohols are passed once over a small layer of this
catalyst. Side reactions (dehydration, decomposition of
aldehydes or acetone) are almost absent. The exit
gases contain very little carbon monoxide and unsatu-
rated hydrocarbons. Rhenium disulfide is apparently
not very suitable for catalytic hydrogenation of carbon
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C. A. 11,6478h (1947). Approx 2900 words;
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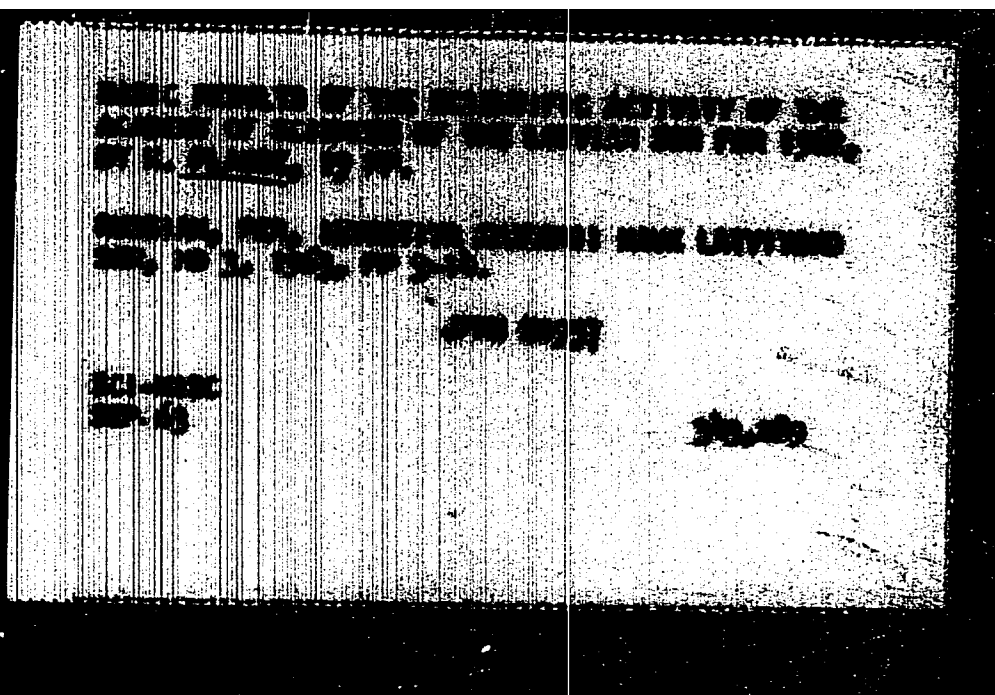
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